Table K1.--Water Features

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

| | | | Water table | | | Ponding | | Flooding | |
|---------------|----------------------------|--------------|-------------|----------------|------|----------|-----------|----------------|--------------------|
| and soil name | Hydro- logic group | | | Lower limit | | Duration | Frequency | Duration | Frequency |
| | ¦ | | i Ft i | Ft | Ft | | | | i |
| 2Hb: | | | !!!! | | ! ! | | | | ! |
| HOBBS | · B | | !!! | | !!!! | | | | |
| | | April | | | | | None | Brief Brief | Occasional |
| | | May | | | | | None | Brief Brief | Occasional |
| | | June | | | | | None | | Occasional |
| | | July | 1 1 | | | | None | Brief | Occasional |
| | | August | | | | | None | Brief | Occasional |
| | | September | | | | | None | Brief | Occasional |
| 2Hd: | | İ | i i | | i i | | i | | i |
| HORD | · B | | | | | | l N | | |
| | | Jan-Dec | | | | | None | | None |
| 2HdA: | i | İ | i i | | i i | | i | | i |
| HORD | · B | 1 | 1 1 | | 1 | | | | 1 |
| | 1 | Jan-Dec | | | | | None | | None |
| 217: | | I I | | | | | | | I I |
| BOEL | ·i A | i I | i i | | i i | | i | | i |
| | | January | 11.5-3.0 | >6.0 | i i | | l None | | l None |
| | | February | | | i i | | l None | | None |
| | | | 11.5-3.0 | | i i | | l None | Brief | Occasional |
| | • | | 11.5-3.0 | | i i | | None | Brief | Occasional |
| | | | 11.5-3.0 | | i i | | None | Brief | Occasional |
| | | June | | | i i | | None | Brief | Occasional |
| | | | 11.5-3.0 | | i i | | None | | None |
| | | December | 1.5-3.0 | | | | None | | None |
| 0.771 | 1 | I . | | | | | ! | | 1 |
| 2ThA: | | 1 | | | | | | | 1 |
| BOELUS | · A | | !!!! | | !!!! | | | | |
| | | Jan-Dec | | | | | None | | None |
| 5ThA: | | İ | i i | | i | | | | İ |
| THURMAN | - A | 1 | 1 1 | | 1 1 | | | | 1 |
| | 1 | Jan-Dec | | | | | None | | None |
| Be: | | | | | | | | | 1 |
| BELFORE | ·I B | I I | 1 1 | | 1 1 | | | | I I |
| DEBLOKE | . – | Jan-Dec | | | | | None | | None |
| | | | | | | | NOTIC | | NOTICE |
| BO: | i | | i i | | i i | | i | | i |
| PSAMMENTS | - A | 1 | 1 1 | | 1 | | | | I |

Table K1.--Water Features--Continued

| | | c | Water table | | 1 | Ponding | Flooding | | |
|------------------|----------------------------|------------------------------|---------------------------------------|----------------|----------------------------------|----------|------------------------------|----------|--------------------------|
| and soil name | Hydro- logic group | | | | Surface water depth | Duration | Frequency | Duration | Frequency |
| | | Jan-Dec | Ft | Ft | Ft | | None | | None |
| CfD2: CROFTON | B | Jan-Dec | | | | | | | None |
| CfE2: CROFTON | | Jan-Dec | | | | | | | None |
| CNC2: | | Jan-Dec | | | | | | | None |
| NORA VARIANT | | Jan-Dec | | | | | | | None |
| CND2: CROFTON | | Jan-Dec | | | | | | | None |
| NORA | B | Jan-Dec | | | | | | | None |
| CNE: CROFTON | B | Jan-Dec | | | | | | | None |
| NORA | | Jan-Dec | | | | | | | None |
| Cz: CASS | B | Jan-Dec | | | | | | | None |
| Ea: ELSMERE | A | January | 1 1 1 1 1 1 1 1 1 1 | | | | | | None |
| | | February March April | | >6.0 >6.0 | | | None None None | | None None None |
| | | May November | 1.5-3.0 1.5-3.0 1.5-3.0 | >6.0 >6.0 | | | None None None | | None None None |
| Eb: | | | | | | | | | |

Table K1.--Water Features--Continued

| | | 1 | Water table | | | Ponding | Flooding | | |
|---------------|----------------------------|--------------|-------------|----------------|----------|----------|--------------------------|----------|--------------------|
| and soil name | Hydro- logic group | I | | Lower limit | | Duration | Frequency | Duration | Frequency |
| ELSMERE | A | | Ft | Ft | Ft | | ' | | |
| ETSMEKE | | January | 11.5-3.0 | \ \6 0 | | | None | | None |
| | | February | | | | | None | | None |
| | | March | 11.5-3.0 | | | | None | | l None |
| | | April | 11.5-3.0 | | | | None | | l None |
| | | Mav | 11.5-3.0 | | | | None | | l None |
| | | November | | | | | None | | l None |
| | | December | 11.5-3.0 | | | | None | | None |
| Fm: | | [[| | | | | | | |
| FILLMORE | D | I | 1 1 | | 1 1 | | 1 1 | | 1 |
| | ĺ | March | 0.0 | >6.0 | 10.0-0.5 | Brief | | | None |
| | | April | 0.0 | >6.0 | 0.0-0.5 | Brief | | | None |
| | | May | 0.0 | >6.0 | 0.0-0.5 | Brief | | | None |
| | | June | 0.0 | >6.0 | 0.0-0.5 | Brief | | | None |
| | | July | 0.0 | >6.0 | 0.0-0.5 | Brief | | | None |
| Ga: | | | | | | | | | |
| GANNETT | l D | 1 | | | 1 | | | | 1 |
| | | January | | | 10.0-0.5 | Long | | | None |
| | | February | | | 10.0-0.5 | Long | | | None |
| | | March | | | 0.0-0.5 | Long | | | None |
| | | April | | | 10.0-0.5 | Long | | | None |
| | | May | | | 10.0-0.5 | Long | | | None |
| | | June | | | 10.0-0.5 | Long | | | None |
| | | November | | | 10.0-0.5 | Long | | | None |
| | | December | 0.0 | >6.0 | 0.0-0.5 | Long | | | None |
| GP: Pits | l I A | 1 | į | | į į | | į į | | |
| rits | | Jan-Dec | | | | | None | | None |
| Ha: | | 1 | | | | | | | |
| HALL | l B | Jan-Dec | | | | | None | | None |
| HaA: | | I | | | | | | | |
| HALL | l B | | | | | | | | |
| | | Jan-Dec | | | | | None | | None |
| Hb: SHELL | l I B | İ | į | | į | | | | İ |
| OHERE | | Jan-Dec | | | | | None | | None |
| Hd: | | | | | | | | | |
| HORD | I B | I | 1 1 | | 1 1 | | 1 1 | | I |

Table K1.--Water Features--Continued

| | | | Water table | | | Ponding | Flooding | | |
|---------------|----------------------------|------------------------|---------------------|----------------|---------------|----------|------------------|----------|-----------------|
| 1 1 | Hydro- logic group | İ | | Lower | | Duration | Frequency | Duration | Frequency |
| | ¦ | | -¦ Ft | Ft | Ft | | ¦ | | ¦ |
| | İ | Jan-Dec | i | | i i | | None | | None |
| HdA: HORD | B | Jan-Dec | | | | | | | None |
| HdB: HORD | B | Jan-Dec | | | | | | | None |
| HO: | | | | | | | | | |
| | | Jan-Dec | | | | | None | | None |
| ORTELLO | | Jan-Dec | | | | | None | | None |
| HSzA: HALL | B | Jan-Dec | | | | | | | None |
| GAYVILLE | I D | | 1 | | | | | | 1 |
| | | March | 0.5-2.0 | 0.5-2.0 | i i | | None | | None |
| | | April | 10.5-2.0 | | | | None | | None |
| | | May | 0.5-2.0 | | | | None | | None |
| | | June July | 0.5-2.0 0.5-2.0 | | | | None None | | None |
| INT: | | | | | į | | | | |
| Aquolls | I C | | 1 | l I | | | | | 1 |
| Aquoiis | | March | 0.0 | >6.0 | 10.0-0.81 | Brief | Occasional | | None |
| | | April | | | 10.0-0.81 | | Occasional | | l None |
| | | Mav | | | 10.0-0.81 | | Occasional | | None |
| | | June | | | 0.0-0.8 | | Occasional | | None |
| Iz: | | | | | | | | | 1 |
| INAVALE | | Jan-Dec | | | | | None | | None |
| Lb: | | ! | I | l I | | | | | I I |

Table K1.--Water Features--Continued

| | | | Water | Water table | | Ponding | | | Flooding | |
|----------------|-----------------------|--------------|----------|----------------|-------------|----------|-----------|--------------------|----------------|--|
| | Hydro- logic | Month | | Lower limit | | Duration | Frequency | Duration | Frequency | |
| | group | l I | | | depth | | | l | l | |
| LAMO | l I C | [[| Ft | Ft | Ft | | | | | |
| | | January | 1.0-3.0 | | | | None | | None | |
| | | | 1.0-3.0 | | | | None | | None | |
| | | March | 1.0-3.0 | | | | None | Brief | Occasional | |
| | | April | 1.0-3.0 | | | | None | Brief | Occasional | |
| | | May | 1.0-3.0 | >6.0 | | | None | Brief | Occasional | |
| | | June | | | | | None | Brief | Occasional | |
| | | July | | | | | None | Brief | Occasional | |
| | | August | | | | | None | Brief | Occasional | |
| | | November | 1.0-3.0 | >6.0 | | | None | | None | |
| | | December | 1.0-3.0 | >6.0 | | | None | | None | |
| Le: | | | į į | | | | | ! ! | | |
| LESHARA | l B | | 1 | | 1 1 | | | | | |
| | | March | 1.0-3.0 | | | | None | Very brief | | |
| | | April | 1.0-3.0 | | | | None | Very brief | | |
| | | May | 1.0-3.0 | >6.0 | | | None | Very brief | | |
| | | June | | | | | None | Very brief | | |
| | | July | | | | | None | Very brief | Occasional | |
| Lh: CROFTON | l I B | 1 | i i | | į į | | | | | |
| CROFTON | | Jan-Dec | | | 1 | | None | | I I None | |
| | | Jan-Dec | | | | | None | | None | |
| L1B2: | | 1 | 1 1 | | 1 1 | | | | I | |
| LORETTO | l B | 1 | 1 1 | | 1 1 | | 1 | | | |
| | 1 | Jan-Dec | | | | | None | | None | |
| Lm: | | | | | | | | | | |
| LOUP | l D | 1 | 1 | | 1 1 | | | | | |
| | | January | 0.0 | >6.0 | 0.0-0.5 | Long | | Brief | Occasional | |
| | | February | 0.0 | >6.0 | 0.0-0.5 | Long | | Brief | Occasional | |
| | | March | 0.0 | >6.0 | 0.0-0.5 | Long | | Brief | Occasional | |
| | | April | 0.0 | >6.0 | 0.0-0.5 | Long | | Brief | Occasional | |
| | | May | 0.0 | >6.0 | 0.0-0.5 | Long | | Brief | Occasional | |
| | | June | 0.0 | >6.0 | 0.0-0.5 | Long | | Brief | Occasional | |
| | | July | | | | | None | Brief | Occasional | |
| | 1 | November | 0.0 | >6.0 | 0.0-0.5 | Long | | | None | |
| | | December | 0.0 | >6.0 | 0.0-0.5 | Long | | | None | |
| LNC2: | | | | | | | | | 1 | |
| LORETTO | l B | I | | | | | 1 | 1 | I | |
| | | Jan-Dec | | | | | None | | None | |
| NORA | l B | i | i i | | 1 | | i | | | |
| | - | Jan-Dec | | | | | None | | None | |
| | İ | l | i i | | i i | | İ | I | I | |

Table K1.--Water Features--Continued

| | | 1 | Water | table | 1 | Ponding | | Flooding | |
|-----------------------------|---------------------------------|------------------------|----------------|----------------|----------------|-------------------------|-------------------------|--------------------------|------------------------|
| and soil name | Hydro- logic group | Ī | | Lower | | l | Frequency | Duration | Frequency |
| LvA2: | | | Ft | Ft | Ft | | | | ' |
| LORETTO | B | Jan-Dec | | | | | None | | None |
| LvB2: LORETTO | B | Jan-Dec | | | | | None | | None |
| M-W: Miscellaneous water | | Jan-Dec | | | | | None | | None |
| MA: FLUVAQUENTS | I I D | | | | | | | | |
| FLOVAQUENTS | | January | 0.0 | >6.0 | 10.0-2.0 | Very long | | Very long | Frequent |
| | | February | | • | | Very long | | Very long | Frequent |
| | | March | | | | Very long | | Very long | Frequent |
| | | April | | | | Very long | | Very long | Frequent |
| | | May | | | | Very long | | Very long | Frequent |
| | | June | | | | Very long | | Very long | Frequent |
| | | July | | | | Very long | | | None |
| | | August | | | | Very long | | | None |
| | | September | | | | Very long | | | None |
| | | October | | | | Very long | | 1 | None |
| | | November December | | | | Very long Very long | | Very long Very long | Frequent Frequent |
| MoA: | | | | - | | | | | |
| MOODY | B | Jan-Dec | | | | | None | | None |
| MoA2: | 1 | | 1 | | 1 | | | | |
| MOODY | B | Jan-Dec | | | | | None | | None |
| MoB2: | | | 1 | | 1 | | | | |
| MOODY | B | Jan-Dec | | | | | None | | None |
| Wan | | [| | | | | | | |
| NCD: NORA | I I B | 1 | 1 | l I | | | I I | 1 |] |
| NORA | | Jan-Dec | | | | | None | | None |
| CROFTON | B | | | | | | | | None |
| N1/100 | | Jan-Dec | | | | | None | | None |
| NMB2: | I | I | 1 | I | 1 | l | I | I | I |

Table K1.--Water Features--Continued

| | | | Water | table | | Ponding | | Flood | ling |
|-----------------------|----------------------------|--|--------------------------|--------------------------|----------------------------------|----------|--|---|---|
| and soil name | Hydro- logic group | | Upper limit | | Surface water depth | Duration | Frequency | Duration | Frequency |
| NORA | B | ' | Ft | ' Ft | Ft | | | ' | |
| | i I | Jan-Dec | | | i i | | None | | None |
| MOODY | B | Jan-Dec | | | | | None | | None |
| NoC: NORA | B | Jan-Dec | | | | | None | | None |
| NoC2: NORA VARIANT | B | Jan-Dec | | | | | None | | None |
| Sx: | A | | | | | | | | |
| | | January February March April May June July | | | | | | Very brief Very brief Very brief Very brief Very brief Very brief Very brief Very brief | Frequent Frequent Frequent |
| Sy: HOBBS | B | | | | | | None | | |
| | | April May June July August September | | | | | None None None None None | Brief Brief Brief Brief Brief Brief | Frequent Frequent Frequent Frequent Frequent Frequent |
| ThA: THURMAN | A | Jan-Dec | | | | | None | | None |
| ThB: THURMAN | | Jan-Dec | | | | | None | | None |
| ThC: THURMAN | A | Jan-Dec | | | | | None | | None |
| TV: THURMAN | A | - | | | | | | | |

Table K1.--Water Features--Continued

| | | 1 | Water table | | | Ponding | | Flooding | |
|---------------|----------------------------|----------------------|---------------|-----------|-----|----------|------------|----------------|----------------------------|
| and soil name | Hydro- logic group | I | Upper limit | | | Duration | Frequency | Duration | Frequency |
| | | | Ft | Ft | Ft | | | | |
| | | Jan-Dec | | | | | None | | None |
| VALENTINE | A | Jan-Dec | | | | | None | | None |
| VaC: | | | | | | | | | |
| VALENTINE | A | Jan-Dec | | | | | None | | None |
| Vb: | | | | | i | | | | |
| VALENTINE | A | Jan-Dec | | | | | None | | None |
| W: | | | | | | | | | |
| WATER | | Jan-Dec | | | | | None | | None |
| Wm: | | | | | | | | | |
| WANN | l B | ĺ | i i | | i i | | İ | | İ |
| | | | 1.5-3.5 | | | | None | Brief | Occasional |
| | | | 1.5-3.5 | | | | None | Brief | Occasional |
| | | | 1.5-3.5 | | | | None | Brief | Occasional |
| | | | 1.5-3.5 | | | | None | Brief | Occasional |
| | | 2 | 1.5-3.5 | >6.0 | | | None | Brief | Occasional |
| | | August | | | | | None | Brief | Occasional |
| | | September | | | | | None | Brief | Occasional |
| | | October November | | | | | None | Brief Brief | Occasional Occasional |
| Wx: | | | į į | | į į | | | | |
| BARNEY | l D | 1 | | | | | | | |
| | | January | 0.0-1.0 | >6.0 | i i | | l None | | l None |
| | | February | | | i i | | None | Brief | Frequent |
| | | | 0.0-1.0 | | i i | | l None | Brief | Frequent |
| | | | 0.0-1.0 | | i i | | None | Brief | Frequent |
| | | | 0.0-1.0 | | i i | | None | Brief | Frequent |
| | | | 0.0-1.0 | | i i | | None | Brief | Frequent |
| | | July | | | i i | | None | Brief | Frequent |
| | | | 0.0-1.0 | | | | l None | Dilei | None |
| | | | 0.0-1.0 | | | | None | | None |
| | | | | | | | | | |
| | ' | ' | '' | ' | .'' | | · | | ' |